Index of Claims

App	licati	ion/Co	ntrol	No.
-----	--------	--------	-------	-----

09/909,420

**GRACIAS ET AL.** 

Applicant(s)/Patent under Reexamination

Examiner
Paul D. Kim

Art Unit 3729

√ Rejected
= Allowed

_	(Through numeral) Cancelled
+	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Cla	aim	Date							Cla	im				C	ate					CI	aim					ate	_						
	-	l'u								7				<u>.</u>			T		Τ					70	[ ]	ΙĪ							
Final	Original	9/19/05	١.				.					Final	Original	9/19/05				İ					Final	Original									
這	ij	18										급	Ę	150	Н								Œ	Ĕ								l	
			$\sqcup$					Ш	ot										$\perp$		$\perp$	_			$oxed{oxed}$	Ш						$\perp$	$\sqcup$
	1	=											51	=	Ш		[		$\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$	$oldsymbol{ol}}}}}}}}}}}}}}}$	$\perp$			101								[	
	2	=								_			52	Ш	Ш			$\perp$	$\perp$	$\perp$	$\perp$	_		102								_	
	3	H	Ш					Ш					53	Ш				$\perp$	_		$\perp$	_ :		103		Ш	_				_	_	_
	4		Ш							_			54	1		_			$\perp$			_		104							_		_
	_5	=						Ш	$\Box$				55	=				_				_		105	Ш						_		ᆜ
	6	=	Ш					Ш		_			56	_	Ш	_	_	_	4	_	_	_ :		106	Ш	Ш		Щ			_	_	_
	7	=		_					$\perp$	_			57	<u> </u>	Щ		_	_	$\dashv$	$\perp$	4	_		107		$\blacksquare$				_	_	_	ᆜ
	88	=	Ш	_				Ш		_			58	_	Щ	_	_	_	$\perp$	4	4	╝		108							_	4	4
	9	=	Ш	_	$\Box$				$\Box$	_			59		Ш	_	_	_	4	_	_	4		109	Ш		_	_			_	_	_
	10			_				Ш	$\sqcup$	_			60			_	_	_	4	4	_	_:		110		_			_		_	_	4
لـــــــا	11		$\sqcup$	_			Щ	Ш	$\sqcup$	_			61	_	$\sqcup$	_	_		_	_	4	4		111	Ш	Ш	_	$\sqcup$	_			$\dashv$	ᅴ
<u> </u>	12		$\sqcup$	_			$\Box$	$\sqcup$	$\sqcup$	_			62	<u> </u>	$\sqcup$	_	_	_	4	$\perp$	- -	4		112	Ш	Ц	_	$\sqcup$	_	Щ	_	_	ᅬ
<u> </u>	13	_	$\sqcup$	_	$\Box$		$\Box$	$\sqcup$	$\vdash$	4			63	<u> </u>	Ш		4			4		4		113	Щ	Н	_		_		_	-	4
<u> </u>	14	_	$\sqcup$				$\sqcup$			4			64	<u> </u>	$\sqcup$	_	_	_	4	4	$\bot$	4		114		Ш		$\sqcup$	_		4	_	ᆜ
<u> </u>	15			_				$\square$		4			65	⊢-	dash		_	_	4	4	-	4		115	Щ	$\sqcup$	_	$\vdash$	_	_	_	$\dashv$	_
igwdow	16	_	$\sqcup$					$\sqcup$	$\vdash$	4			66		$\vdash$	-	_	4	4	+	+	4		116	Щ	$\vdash$	4	Ш			-	-	$\dashv$
$\vdash$	17	<u></u>	Щ		$\sqcup$	_			$\perp$	4			67		$\vdash \vdash$	_	_	_	+	+	+	4		117	$\vdash$	1	_		_		_	$\dashv$	$\dashv$
	18		Щ		$\square$			Щ	$\perp$	4			68	<u> </u>	$\vdash$		_	_	4	+	+	4		118	Щ	<b>-</b>	4	$\sqcup$		$\blacksquare$	_	$\dashv$	$\dashv$
	19		Щ		$\dashv$	$\dashv$		<u> </u>	$\perp$	4			69	_	$\sqcup$	_		_	4	-	4	4		119	Ш	Щ	_	$\sqcup$	_		_	_	_
	20		Н					<b>  </b>	$\dashv$	4			70	<u> </u>	$\sqcup$	_	_	_	-	-	4	4		120	Ш	_	_	Ш			4	$\dashv$	ᆜ
	21		$\sqcup$		$\dashv$	_	$\sqcup$	<b>  </b>	$\vdash$	4			71	<u> </u>	$\sqcup$	_	_	_	4	$\perp$	-	4		121	Ш	$\Box$		Щ	_	$\square$	4	$\dashv$	$\dashv$
	22		${oxdot}$	_	_	_	<b>_</b>	Щ	$\perp$	4			72	<u> </u>	$\vdash$		_	_	4	4	_	_		122	$\vdash \vdash$	$\dashv$		$\square$			-	_	_
<u> </u>	23	_	$\vdash \dashv$	_	_			Ш	$\vdash$	4			73	<u> </u>	Ш	_	_	4	+	+	$\bot$	_		123	Н		_				_	_	_
<u> </u>	24		$\sqcup$	4	_		_	Ш	_	4			74	ļ	$\vdash \vdash$	-	_	_	+	+	+	4		124			$\dashv$			_		$\dashv$	
	25		Н				_	$\vdash$	$\dashv$	4			75	<u> </u>	${oxdot}$	4	_	4	-	4	4-	4		125	Ш	$\sqcup$	4	$\sqcup$	4	_	4		ᅴ
$\vdash \vdash$	26		dash	_	_	_	_	$\mid \perp \mid$	$\dashv$	4		$\dashv$	76	<u> </u>	$\vdash \vdash$	_	$\dashv$	$\dashv$	+	+	+	-4		126	Н	$\Box$	_	$\Box$	$\dashv$	_	-	$\dashv$	$\dashv$
$\vdash$	27		$\vdash \vdash$	_	_	_		$\sqcup$	$\dashv$	4			77	<u> </u>				-	+	-	-	4		127	Н	$\dashv$		$\vdash$	4	_	$\dashv$	$\dashv$	-
<u> </u>	28		$\vdash$	_					+	4			78	<u> </u>	Н	$\dashv$	$\dashv$	$\dashv$	+	+	+	-		128	$\vdash$		_					$\dashv$	
ļ	29		$\vdash \vdash$					$\dashv$	+	4			79	$\vdash$	Н	$\dashv$	$\dashv$	$\dashv$	+	+	+	4		129	$\vdash \vdash$	$\dashv$	$\dashv$	$\square$		_	-	$\dashv$	$\dashv$
<b>  </b>	30		$\sqcup$					-	+	4			80	_	$\vdash$	_	4	4	+	+	4	- :		130	dash	$\dashv$				_	$\dashv$	$\dashv$	-1
	31						-	$\dashv$	+	4			81	$\vdash$	${oxed}$	$\dashv$	$\dashv$		-	+	+	-		131	$\vdash \vdash$	_						4	
$\vdash \vdash$	32			-	-		-	$\dashv$	+	$\dashv$			82		$\vdash$	-	$\dashv$	$\dashv$	+	+	+	-		132	$\vdash \vdash$	$\dashv$			_		-	-+	$\dashv$
$\vdash \vdash \vdash$	33					-		$\dashv$		$\dashv$			83	H	$\vdash$		+	-+	+	-	+	-		133	$\vdash \vdash$		-	$\dashv$	-	-	-	$\dashv$	4
$\vdash \vdash \vdash$	34		$\vdash \vdash$		-		-	-	+	4			84	-	$\dashv$	$\dashv$	$\dashv$	-	+	+	-	-		134	$\vdash$	$\dashv$		-			$\dashv$	$\dashv$	-
	35		$\vdash$	-	-	-	-	$\dashv$		-			85	<u> </u>	$\dashv$		$\dashv$	$\dashv$		+	+	- :		135	$\dashv$		$\dashv$	$\dashv$	-		$\dashv$	$\dashv$	$\dashv$
$\vdash \dashv$	36	_	$\dashv$	-	-	-	$\dashv$	$\dashv$	-+	4			86	-	$\vdash$			$\dashv$	+	+	+	-		136			-	-	$\dashv$			$\dashv$	$\dashv$
$\vdash$	37			$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$			87		$\vdash$		-+	$\dashv$	+	+	+	-		137		$\dashv$			$\dashv$		$\dashv$	-+	$\dashv$
$\vdash$	38			-	$\dashv$	_	-		-	4			88		$\dashv$	-		$\dashv$	+	+	+	-		138 139	$\vdash$	$\dashv$				-	$\dashv$	$\dashv$	$\dashv$
	39	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$			89		$\vdash$	-+	$\dashv$	$\dashv$	+	+	+	$\dashv$		140		$\dashv$		-	-	-	$\dashv$	+	$\dashv$
$\vdash$	40			$\dashv$	-		$\dashv$	_	$\dashv$	$\dashv$			90		$\vdash$		-+	$\dashv$	+	+	+	-			$\vdash$		$\dashv$		-		$\dashv$	-+	-
$\vdash$	41 42		$\vdash$	$\dashv$	-	$\dashv$	$\dashv$	$\vdash$	+	$\dashv$			91 92		$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	+	+	-		141 142	$\vdash$	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$		$\dashv$	$\dashv$
		_					$\dashv$	$\dashv$	-	$\dashv$			93	_	$\dashv$	$\dashv$	$\dashv$	+	+		+	-		142	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-		$\dashv$	+	$\dashv$
$\vdash$	43 44	=		$\dashv$	-	$\dashv$		-	+	$\dashv$	iii		94		$\dashv$	$\dashv$	$\dashv$	$\dashv$	+		┰	- :				$\dashv$	$\dashv$	$\dashv$	$\dashv$			$\dashv$	$\dashv$
$\vdash \vdash$	44	+	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	H		95		$\dashv$	$\dashv$	+	+	+	+	+			144 145		$\dashv$	-+		-		-+	-+	$\dashv$
$\vdash$		+	-	$\dashv$	$\dashv$	-	+	-+	+	$\dashv$	H		96	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	+	-	-	-		145		$\dashv$		$\dashv$	$\dashv$			$\dashv$	$\dashv$
$\vdash$	46	+	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$			96	-	$\dashv$	-	+	-+	+		+	-4	 	146		$\dashv$	-		-		$\dashv$	+	$\dashv$
$\vdash$	47	+	$\dashv$			$\dashv$	-+	-	-	4	1					$\dashv$	$\dashv$	+	+		+	-		147	$\dashv$				-	$\dashv$	-+	+	$\dashv$
	48	-}-			-	$\dashv$	-	$\dashv$	$\dashv$	4			98		-		$\dashv$	+	+	- -		-		148							$\dashv$	+	$\dashv$
$\vdash$	49	_	-	$\dashv$			-	$\dashv$	$\dashv$	4			99	$\vdash$	-		+	+	+	+	+	-		149	$\dashv$	-	-		-		-+	+	$\dashv$
	50	=						L		:	:::: <b>[</b>		100						丄			_]::		150									